Fargo-Moorhead Metropolitan Flood Risk Management Project

Flood Diversion Board of Authority meeting March 14, 2013





US Army Corps of Engineers BUILDING STRONG $_{\mathbb{R}}$



Presentation Outline

- Monthly Update
- Maple River Aqueduct update
- NEPA Path Forward



Fargo-Moorhead - 2009



Corps Monthly Update

- Design work continues on Outlet to Reach 5.
- Continuing National Environmental Policy Act (NEPA) process to address project modifications.
- Sequestration began on March 1. Impact to project is uncertain at this time.
- Corps met with North Dakota Senate Appropriations Committee on March 8.



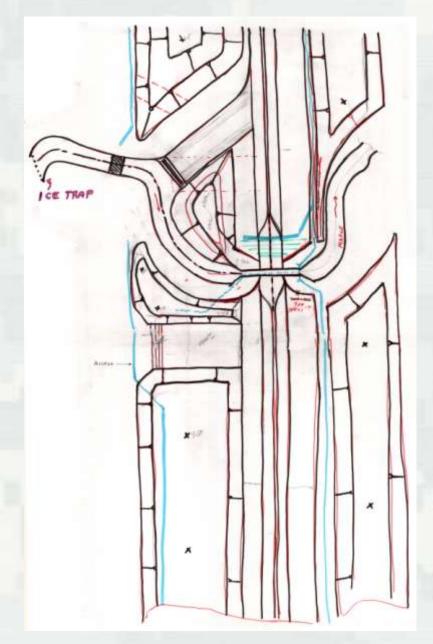
Maple River Aqueduct





Images from feasibility report





Maple River Aqueduct

- Value Based Design Charrette was held January 28 to February 1, 2013.
- Evaluation of design from feasibility study
- Developed update layout for aqueduct
- Create physical model based upon update layout





Maple River Aqueduct

Physical model being constructed based upon updated layout



National Environmental Policy Act (NEPA)

- Path Forward

- November 2012 May 2013:Corps develops Supplemental Environmental Assessment (EA) document
- April 2013: Diversion Authority submits its preference for Oxbow/Hickson/Bakke area.
 - Buyout
 - Ring Levee
- May 2013: EA document released, public meeting planned, and comment period
- July 2013: NEPA process complete and decision is finalized



Post-Feasibility/NEPA Actions and Decisions Timeline

March 14, 2013

